

Y-12 BULLETIN

A NEWSPAPER BY AND FOR EMPLOYEES OF CARBIDE AND CARBON CHEMICALS CORPORATION IN Y-12

Volume 3, No. 19

OAK RIDGE, TENNESSEE

Tuesday, May 17, 1949

Y-12 Attendance Equals Best Made Since Last May

The attendance record of Y-12 employees for the week ending May 8, when only 2.1 per cent of the plant personnel was absent from work, equaled the best established in Y-12 for more than one year. During the week ending May 2, 1948, the all-time plant low absentee record of an even two per cent was recorded and during the week ending September 19, 1948, the figures were the same as for the week ending May 8, 1949.

New Departments Take Over

In both the Major League with more than 50 employees scheduled; and in the Minor League, with from 15 to 49 employees scheduled; new departments took over the top positions with one exception. Dept. A12N, General Maintenance Office, Planning and Estimating, posted a perfect attendance record for the second straight week, being the only repeater of four departments with similar marks for the week ending May 1.

Dept. A12N was joined in the perfect attendance bracket for the week ending May 8 by three other departments, all of which were out of the top three places the previous week. They were Dept. B12A, Superintendents, advancing from fourth; Dept. A19N, Laundry, rising from fifth place; and Dept. M15P, Chemical, progressing from sixth place.

Dept. A12W, Plant Engineering, rose from third to second place and posted an absentee percentage of .6. In third place was Dept. A12M, Manufacturing Offices, which dropped from second place.

Major Leagues Departments Rise

In the Major League Dept. A14N, Electrical Equipment Repair and Maintenance, slipped up into first place from second with an absentee mark of only .2 per cent. In second place was Dept. A12G, Guards, (Continued On Page 2)

Hollywooditis Seen In Flop Of Fish Foray

Hollywood has been blamed for everything else—so why not the frustration of a Y-12 fishing party? At least, the film folks might be listed as a contributing factor that may have saved the lives of numerous fish at Fort Loudoun Dam recently.

It happened this way—according to Capt. H. L. Dickerson of the Y-12 Guard Department. Captain Dickerson, accompanied by Mr. and Mrs. L. A. Knowles, of Radford, Va., Dickerson's daughter, Jean, and her friend, Nancy Thomas, of Oak Ridge, drove to the dam with the idea of doing a little fishing.

Jean and Nancy, however, not as interested in wetting a line as their elders, spied some distinguished appearing visitors in the registration room—all dressed up in sun glasses and other suitable apparel. They must be "somebodies," the youngsters decided, so they hung around until the distinguished appearing visitors disappeared.

Then Nancy and Jean consulted the registration book—and saw the following names inscribed:

Betty Grable, Lana Turner, Clark Gable, June Allison, Gene Kelly and Cornell Wild.

It could be. Anyhow, the girl's excitement definitely terminated the fishing for the day.



Four Y-12 Men Nominated For Lions Club Positions

Four Y-12 employees have been nominated for offices in the Oak Ridge Lions Club in its annual election meeting at 7 o'clock next Monday night at the Oak Terrace.

Dr. C. P. Keim, Superintendent of the Isotope Development Department, has been nominated for president of the club. He will be opposed by Howard P. Doyle, a former Y-12 employee. H. W. Savage has been nominated for three positions, first vice president, treasurer and member of the board of directors. A. J. Preslar, Jr., is a nominee for Lion tamer and E. W. Mercener has been proposed for tail twister. Dr. Russell Baldcock is a nominee for membership on the board of directors.

AEC Makes Progress In Meeting Needs Of People For Atomic Information By Clarifying Policies

Measurable progress has been made in meeting the needs of the American people for information on atomic energy, it is pointed out in the fifth semi-annual report of the Atomic Energy Commission to Congress. However, the commission says much yet remains to be done before there is a satisfactory information service that confirms both to requirements of the Atomic Energy Act of 1946 prescribing both secrecy respecting some phases of the program and also issuance of all information that can be released without harm to the common defense and security of the country.



Y-12 Photos By Vince Moore
MODERN SPRINKLER SYSTEMS HAVE BEEN INSTALLED in 11 more Y-12 buildings. Immediately above G. W. Merriam, center, job foreman for an Atlanta concern that installed the equipment; and Y-12 Fire Dept. Lieut. E. F. Greer look at one of the sprinkler heads installed in the Y-12 Mail Room in Bldg. 9704-2. At right W. W. Watson, of the Y-12 Maintenance Division; and W. O. Paris, engineer of the Atlanta firm, check plans; while at left in the picture are Helen Cunningham and Loretta Farmer, of the Mail Room staff. At top left is a close up of the efficient sprinkler head. The flat bit of metal at right melts when exposed to heat, releasing water from the bottom center that splashes against the reflector at top and sprays the territory in the vicinity. At center left is a view of installation in new Guard Department headquarters. This device is called the riser and contains the inlet pipes to the sprinkler system and also the drainage and alarm valves. Merriam is discussing maintenance technique with B. B. Foster, of the Y-12 Maintenance Division. The lower picture shows installations in the Y-12 Technical Library in Bldg. 9704-2.

Y-12 Now 'Cleanest In History' After Cleanup Week Campaign

The Y-12 plant area—its buildings and grounds, laboratories and shops—is the cleanest it has been since the installation was constructed. So say Y-12 Fire Department officials and inspectors after viewing accomplishments at the conclusion of the annual cleanup campaign last week.

With cooperation and determination every employee in the plant pitched in to carry out the slogan "make Y-12 shine during 1949." As a result many potential accident or fire hazards were eliminated and the entire plant made spic and span. Naturally, Y-12 was made a cleaner and safer place in which to work.

The Maintenance Division naturally was the busiest of all during the week, but was able to report that there was no major accumulations of trash or surplus material to remove during the campaign. This fact they attribute to the year around trend of the cleanup campaign in connection with the fire prevention program of the plant.

Trucks Carried Trash Away

During last week the division had a truck and six men assigned to removing trash, scrap paper, scrap metal and lumber to the scrap pile. In addition a pickup truck made special calls on request for the

(Continued On Page 2)

Camera Club Winners For Month, Year Given

In an extremely closely contested competition, the Carbide Camera Club top honors in its color slide display last Tuesday night went to Nat Stetson, vice president of the club; with John Ramsey taking second place. Third place also went to Stetson, whose prize winning transparency was of a fruit bowl arrangement.

Winners Are Awarded Points

The slides were judged by J. D. Foster, of Taylor's Photo Shop. In addition to the prize winners, who gain points in the annual score kept by the club to determine the year's prize winners, honorable mention went to entries by Don Ross and another by Stetson.

The annual prize winners for the

(Continued On Page 2)

11 More Buildings In Y-12 Served By Sprinklers

The efficiency of the fire protection system in Y-12 has been greatly increased with the recent completion of installation of sprinkler systems in 11 more buildings in the plant, according to Fire Chief John W. Hughey. All of the recently installed sprinklers now are in service.

For years a majority of the buildings in Y-12 have been protected by sprinklers, which have proved their worth on more than one occasion by controlling or extinguishing fires even before the Fire Department reached the scene of the blazes.

The most recent installations were made in Bldg. 9704-2, a big office structure; Chemical Division, Bldgs. 9733-1-2-3-4; in the new Guard Department headquarters in Bldg. 9706-1 and also in Bldgs. 9734, 9735, 9739 and 9766.

3,000 Heads Put In Service

Many thousands of feet of pipe were utilized in the most recent installations and about 3,000 sprinkler heads put into service in addition to the necessary valves and other equipment. To provide ample water supply for the new sprinklers, it was necessary to lay some new mains in the plant area but for the most part the existing water supply was found adequate.

The latest sprinkler installations brought the total number of such fire prevention outlets in various buildings in the plant to more than 7,000. In addition, there are more than 2,400 water fog outlets strategically located throughout Y-12.

"Watchman For Fires"

Chief Hughey described the sprinkler heads each as a "watchman for fires that will go into action day or night when set off by heat from a blaze," and the sprinkler system as a whole the "best type of fire protection we can get." The chief cited use of sprinkler systems in ordinary commercial industry and said they usually paid for themselves in a few years in saving in insurance premiums. The Y-12 fire record is good, the chief explained, but with the new sprinkler systems in service it should be even better.

The sprinkler system of fire protection is described as "being far most important of all fire protection devices." National Fire Protection Association statistics reveal that 75 billion dollars worth of property in the United States now is protected by sprinklers with the loss being not more than 10 per cent of what it would be if sprinkler protection was not provided.

One Sprinkler Often Sufficient

These statistics also declare that in 35 per cent of all fires in buildings where sprinkler protection is afforded the blaze was extinguished with but one sprinkler. In only eight per cent of fires in such buildings (Continued On Page 2)

SAFETY SCOREBOARD

Your Plant Has
Operated
15 DAYS
Without A Lost Time
Accident
THROUGH MAY 15

the number of documents necessarily classified. Thus the will to protect classified information and restricted data is strengthened and security is enhanced.

The present AEC Declassification Guide lists some 60 categories of scientific and technical data under which information must remain classified. The guide also cites an equal number of topics under which information can be released. Scientists and laboratory directors, applying the guide, have cleared more than 2,600 papers on atomic energy (Continued On Page 2)

Y-12 Bulletin

Published Weekly By
Carbide And Carbon Chemicals
Corporation
Post Office Box P
Oak Ridge Tenn.
GEORGE W. DOBBS . . . Editor

OFFICE
North Portal, Bldg. 9701-1
Telephone 7-8252

11 More Buildings Get Sprinkler System

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ings did more than 25 sprinklers operate.

The association points out that these figures demonstrated the saving in reduction of time lost from interruption in work and also a reduction in fire and exposure losses that can be attributed to use of sprinkler systems.

The great majority of the sprinkler heads placed in service through the new installation are designed to spread water when the temperature in the room where they are placed exceeds 160 degrees. In certain localities some extinguishers start spraying at higher temperatures.

Flow Sounds Alarm Bell

When the water flow in the sprinkler heads is released by heat melting a metal band, approximately 30 gallons of water per minute is sprayed. Water from each head covers from 80 to 100 square feet of territory. Release of the flow of water also operates a valve that sounds an alarm bell on the side of building in which the fire is located. The sprinkler heads are released by heat only so in most cases of small fires only those heads in the immediate vicinity of the blaze are set off with others in the room remaining closed. This minimizes danger of damage by water.

The Fire Department has cautioned against employees storing or placing any equipment or material in such a manner as to interfere with the operation of the sprinklers or to accidentally set them off. No appliances creating unusual heat should be placed near the sprinkler heads.

Crews Assigned To Shut Off

If a fire occurs to set off one or more sprinkler heads, no employee should attempt to turn off the water until members of the Fire Department or maintenance crews assigned to the work arrive on the scene to perform the job. This will assure that the sprinklers are not turned off too soon to do their part in extinguishing a fire.

Chief Hughey cited one instance of the value of the sprinkler system of fire protection in Y-12 on the occasion of the machine shop building being struck by lightning and set on fire in the dead of night. At that time one sprinkler head went into action and controlled the fire until the firemen arrived. A fire in a change house also was similarly controlled and in both cases the action of the sprinklers prevented possibly considerable damage.

The latest installation of sprinklers in Y-12 was done by employees of the Crawford and Slaton Co., Atlanta, Ga., Southeastern licensee for the Viking Company, manufacturers of the equipment used. The installation was done under supervision of the Y-12 Fire Department.

Carbide Wives Set Monthly Party

The Carbide Wives will hold their regular monthly party at 7:30 p. m. Wednesday, May 18, in the East Lounge of the Ridge Recreation Hall. Hostesses will be Mesdames Salvatore Zangri, executive member in charge of the party; Charles Asmanes, chairman; Anthony Abbatello, Royce Jones, R. J. Fox, H. B. McLeod, R. R. Lowery, Oral Rinehart and Kenneth Bahler. Cards will be played with prizes awarded the winners.

If you don't claim too much wisdom, people will give you credit for more than you have.



WHILE PACKED THROGS IN LOUISVILLE, KY., WERE jogging for the juleps on Derby Day, members of the Oak Ridge Golf and Country Club were staging their own Derby Day Dinner Dance—and it was a swell party if the smiling countenances of Y-12 employees attending the affair are a good indication of their reaction. At left Don Matlock and Mrs. Matlock and Bill Reynolds and Mrs. Reynolds peek through floral horseshoes. The upper right picture shows some of the high jinks at the Country Club Turf Bar. At left, W. D. Lavers, president of the club, exercises his prerogative by "Placing" with not one, but two, beautiful ladies. At his right is Mrs. Lavers while Mrs. Edward Pluhar is at his left. "Showing" in the middle are the Wesley Savages while at the right the Gentry Underwoods appear. Another congenial party is shown in the lower right picture. At left are Juanita Ray and Charles McNabb. The center couple is Mr. and Mrs. Larry Koontz while at right are J. Clyde Bowles and Mrs. Bowles. (This picture was snapped by Ed Cain, who relieved Y-12 Photographer Vince Moore who had taken a quick leave of absence—maybe to bet on Olympia.)



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Three births were reported to Y-12 families at the Oak Ridge Hospital recently. Parents were Mr. and Mrs. James McKinney, a daughter, May 9; Mr. and Mrs. Delmas L. Glover, a daughter, and Mr. and Mrs. Joseph E. Lee, a daughter, both on May 10.

AEC Makes Progress Releasing Information

(Continued From Page 1)

work for release.

Under the system taken over by the AEC from the Manhattan Engineer District for declassification of any information on atomic energy specific steps are prescribed for obtaining release on material concerning atomic energy. Under these regulations all matter for release to the public first must go through plant or laboratory channels and if it is decided that the material is suitable for declassification, it is submitted to the AEC where it is reviewed by scientists qualified in the field covered. The reviewers make an analysis based on the Declassification Guide to determine if all, or any, of the information may be released.

Declassification Guide Secret

The present AEC Declassification Guide itself is classified because it specifically indicates the importance of the national atomic energy program of a wide range of data having to do with production of fissionable materials or production and use of weapons. The clearly classified restricted data items in the guide continues to ban release of information on production of fissionable material, equipment used, technology, handling and disposition and, in particular, all data on quantitative and qualitative output data. Information on nuclear weapons and their components also is restricted data.

One of the most important points described as restricted data is any information relating to operation and facilities of the United States atomic energy program that may be of value to an enemy in sabotage planning or in studies of the strategic vulnerability of the defense of the country with respect to atomic weapons.

100 Working On Program

With more than 100 scientists and technicians working in the declassification program, the AEC has directed that a continued vigorous effort be made to define exactly standards for release and for classification of any information concerning atomic energy to both protect the security of the country and speeding technical advance.



O. E. Gilcrease, Dept. A12W, visited with his mother in Paris, Tenn.

Maude Duncan, Dept. A19N, is back on the job after vacationing at her home in Lake City, Tenn.

Anna Ruth Roberson, Dept. B12L, attended the Kentucky Derby in Louisville recently and also visited with relatives while there. . . Thelma Cole, Helen Hackworth and Marie Gregory went shopping in Nashville over a recent week end. . . Bill Freels is back on the job after vacationing in Harlan, Ky. . . Mary Alice Roberson visited with home folks in Allgood, Tenn. . . Daisy Ward had as recent guests Juanita Cate and Annabelle St. Clair, of Johnson City, Tenn., and Eunice Rutherford, of Lockhart, Tex. . . Deepest sympathy is extended to Jim Charles over the death of his aunt in Morristown, Tenn., last week. . . Get well wishes are extended to Edna Rhea, who continues ill.

Martha Parks, Dept. A12P, visited her old home town in Cleveland, Tenn. . . Helen Burkhalter and her parents, Mr. and Mrs. H. M. Burdette, visited with relatives in Big Stone Gap, Va., and on their return stopped at Kingsport, Tenn., and visited with Mr. and Mrs. James H. Hartman. Mrs. Hartman, the former Jean Scott, is a former Y-12 employee. . .

Leroy Campbell, former Y-12er, and his sister, of Hickory, N. C., visited with friends in Oak Ridge recently.

K. C. Fritts, Dept. A20N, is vacationing at his home in Norris, Tenn. We extend deepest sympathy to Fred Marrow, whose mother died May 10 in Etowah, Tenn. Dept. A14J joins in sympathizing with Clyde J. Marrow, a brother of Fred.

E. M. Baird, Dept. A13N, was on the vacation list last week.

Audrey Braden, Dept. B12H, went fishing at Fort Loudoun Lake recently and caught a good sun tan along with numerous fish.

George Evans, Dept. M12P, is back on the job after vacationing at Crossville, Tenn. . . Mabel Stapleton vacationed with her parents in Wood, Va. . . We extend get well wishes to C. C. Bridges and W. L. Blackford who are on the sick list.

Edith Zarzecki, Dept. H12L, had as recent guests her brother and his wife, Mr. and Mrs. Myron Minor, of Birmingham, Ala.

H. T. Stewart, Dept. A12G, is on the vacation list this week. . . H. J. Ballew and his family had as recent guests his brother and aunt from Youngstown, Ohio. . . Capt. H. L. Dickerson and his family entertained Dr. and Mrs. E. B. Smith, of Nashville, over a recent week end. . .

J. L. Francis, Dept. A12S, was on the vacation list last week.

Dept. A12R hopes to see Vena

Mae Summitt, who continues ill, back on the job soon.

Fishing yarns were somewhat short last week, but one worth notice came from Fontana Dam. It seems that John Orr, Dept. A14N, went to Fontana May 2 to fish with a friend from the North Carolina resort and the pair nabbed 16 large mouth bass. Encouraged by the catch, John returned to Oak Ridge and a couple of days later persuaded Sam King, also of Dept. A14N, and W. T. Mitchel, Dept. H12E, to accompany him back to North Carolina for a frontal attack on the finny tribe. The trio landed another nice mess of 14 bass, the largest weighing five pounds.

Camera Club Winners For Month, Year Given

(Continued from Page 1)

past 12 months were announced at the meeting last week. In black and white print competition Ross amassed the largest number of points throughout the year with Stetson second and Ramsey third. Ross also took second place in the color slide competition for the year with first place going to Foster Calloway, former Y-12 employee now with Carbide and Carbon Chemicals Corporation in South Charleston, W. Va.; and third place being taken by Gilbert Mellon, also a former Y-12er now with Carbide at South Charleston.

Land Camera Demonstrated

Foster also exhibited the Land camera at the meeting last week. This camera completely processes a picture within one minute after the shutter is snapped. Eight Carbide Camera Club members took experimental pictures with the revolutionary camera during the meeting.

Mozart Symphony On Record Program

One of Mozart's greatest works, "The Prague Symphony," will be the featured number on the weekly program of the Oak Ridge Music Listening Group at 8 o'clock Thursday night in the East Lounge of the Ridge Recreation Hall. The public is invited to attend and there is no admission fee.

The program will open with Milhaud's "Suite Francaise." This will be followed by the superb Stokowski recording of de Falla's "El Amor Brujo" and MacDowell's "Indian Suite." The entire program will be presented by Miss Ruth Jewell, an Oak Ridge school teacher.



WILLIS — JENKINS

Miss Lizzie Viola Jenkins, Dept. M15P, became the bride of James Willis, employed by the Aluminum Company of America, Alcoa, Tenn., at 10 a. m., April 15, in Chattahoochee, Ga., with the Rev. R. W. Doole officiating.

The bride is the daughter of Mrs. Minerva A. Rogers, of Alcoa, and the late Mr. Rogers. Willis is the son of Mrs. Sally Willis also of Alcoa, and the late Mr. Willis.

At her wedding the bride wore a blue street dress with pink accessories.

The newlyweds will make their home in Alcoa.

Attendance In Y-12 Equals Best Of Year

(Continued from Page 1)

which also advanced one position and which had an absentee mark of .8 per cent. Third place was taken by Dept. A12S, Receiving, Stores and Shipping. This department climbed from eighth place held the previous week and posted an absentee mark of 1.4 per cent.

The Y-12 absentee record for the week ending May 8 by departments follows:

MAJOR LEAGUE More than 50 Employees Scheduled				
Dept.	Percentage Absent	5-8-49	Standing	5-1-49
A14N	0.2	1	2	
A12G	0.8	2	3	
A12S	1.4	3	8	
A20N	1.5	4	1	
M12P	1.56	5	4	
H12D	1.56	5	6	
H12L	2.1	6	9	
B13L	2.5	7	4	
B12L	3.6	8	11	
A16N	3.8	9	5	
H12E	4.3	10	7	
A17N	6.2	11	10	

Group absentee percentage was 2.3 per cent, 3 per cent lower than the preceding week.

MINOR LEAGUE 15-49 Employees Scheduled				
Dept.	Percentage Absent	5-8-49	Standing	5-1-49
A12N	0.0	1	1	
B12A	0.0	1	4	
A19N	0.0	1	5	
M15P	0.0	1	6	
M12M	0.0	1	8	
A12W	0.6	2	3	
A12M	0.9	3	2	
A14J	1.2	4	1	
M12S	1.3	5	7	
A12A	1.7	6	1	
A13T	2.50	7	10	
A13W	2.50	7	12	
A13N	2.8	8	9	
A12T	5.0	9	13	
A12D	5.9	10	1	
A12R	6.9	11	11	

Group absentee percentage was 1.7 per cent, remaining the same as the preceding week.

The plant average or the week ending May 8, 1949 was 2.1 per cent, 2 lower than the preceding week.

Isotopes Ignite Plant League With Two Wins

The Isotopes forged away in fine style in their opening two games in the plant softball league with a pair of victories to hold the loop lead as of last Thursday. They were closely followed by the All Americans and Rippers, with one victory each.

Showing lots of power, the Isotopes walloped the Hit Balls by the lopsided score of 19 to 2 in the loop opener Monday night, May 9, at the Administration Field. The slaughter was called at the end of

CALUTRONS CHANGE DIAMOND NAME TO ALL AMERICANS

Just before the curtain was lifted on the plant softball league season the name of one of the teams was changed from Calutrons to All Americans. It seems the team this year is composed mostly of players who last year cavorted for the Calutrons and Fire Department so it was decided by Bill Cottrell and Emmett Moore, members of the opposing nines last year and now teammates on the new team, to change the name to give the new group a separate identity.

the sixth inning with the victors sporting a 10-run lead at the time. Rain Ruins Two Games

The All Americans and One-91 got in three innings of play before rain came along to spoil the rest of the evening. As a result of the moisture the Bldg. 9212 and Bums game also was postponed.

Last Wednesday night the Isotopes continued their mauling of opposition by taking Bldg. 9212 to the tune of 11 to 7. On the same night the All Stars knocked the Rippers by the score of 18 to 5 while the All Americans gained a forfeit from the Hit Balls, who were unable to field a complete team.

Women Play Wednesday

Two games are scheduled for Wednesday night in league play in addition to a choose-up game by women players while three games are set for Friday and next Monday night. All action is at the Administration Field.

The schedule follows:

Wednesday, May 18

5:45 p.m., Women's game 7:45 p.m., Bums vs One-91. 8:45 p.m., Rippers vs Hit Balls.

Friday, May 20

5:45 p.m., Bums vs All Americans. 7:15 p.m., One-91 vs Isotopes. 8:45 p.m., All Stars vs Bldg. 9212.

Monday, May 23

5:45 p.m., One-91 vs Bldg. 9212. 7:15 p.m., Bums vs Rippers. 8:45 p.m., Isotopes vs All Americans.

Line scores of league games played through last Thursday follow:

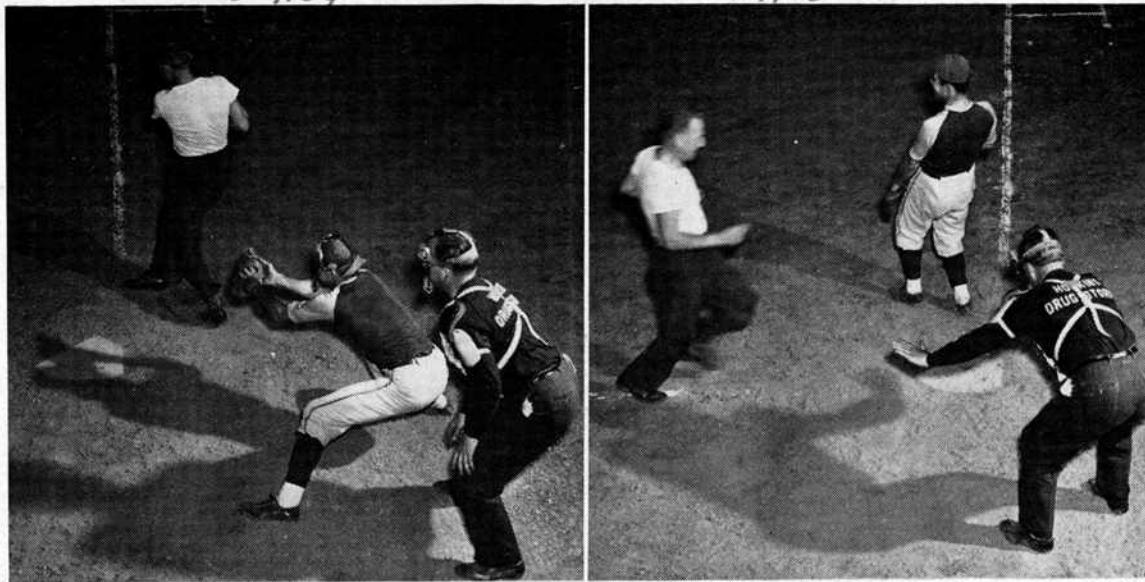
Team	R	H	E
Hit Balls	0	2	0
Isotopes	4	9	1
Batteries: Hit Balls, Lewis and Sherrod. Isotopes, Killian and Frazier.			
Isotopes	0	1	3
Bldg. 9212	2	0	3
Batteries: Isotopes, Killian and Frazier. Bldg. 9212, Mustin and Wright.			
All Stars	0	2	0
Rippers	9	1	1
Batteries: All Stars, Higgins and Marrow. Rippers, Gordon, Green and Lowery.			

More Dwelling Painting Set

Four H-Type apartments and three efficiency apartments in Oak Ridge are to be painted during the next few months, it is indicated by the Roane-Anderson Co., which has asked for bids on the work to be opened May 27. The H-Type apartments are Gastonia, Goshen, Glendale and Goldsboro on Jefferson Circle. Two of the efficiency apartments are on Broadway and the other on East Tennessee Ave.

Bids also were opened by Roane-Anderson Co. on May 10 for the exterior painting of 202 prefabricated dwelling units in various parts of the city. A total of 120 calendar days will be allowed for completion of all painting projects from day of beginning work.

SPORTS NEWS IN Y-12



Y-12 Photos By Vince Moore

ALTHOUGH THE HIT BALLS TOOK A DRUBBING IN THE opening game of the plant softball league, it didn't discourage Andy Anderson, their shortstop. At left above Andy is shown blasting a pitch to far away places for a home run and at right he is crossing the plate as Isotope Catcher Carl Frazier and Umpire Kimbrough look on. The bottom picture shows N. H. MacKay, Product Chemical Superintendent, tossing the first ball from the stands to Dr. C. P. Keim, Superintendent of the the Isotope Development Department, who in turn placed the sphere in play. Part of the enthusiastic crowd of fans that saw the opening game is shown.

Golf Loops Schedule Announced; Early Report Of Scores Urged

A full schedule of play looms ahead for Y-12 golfers in the three plant leagues for the week beginning next Monday, May 23. The matches scheduled may be played any day during the week but participants are urged to complete their contests as early as possible to avoid week-end congestion and possible interference by the Weather Man.

Recreation Supervisor Arnold Tiller also has urged all teams to report the outcome of their matches to the Recreation Office, North Portal, telephone 7-8252, as soon as they are played. The Y-12 Bulletin will give as complete coverage as possible on all scores.

The schedule for the week follows:

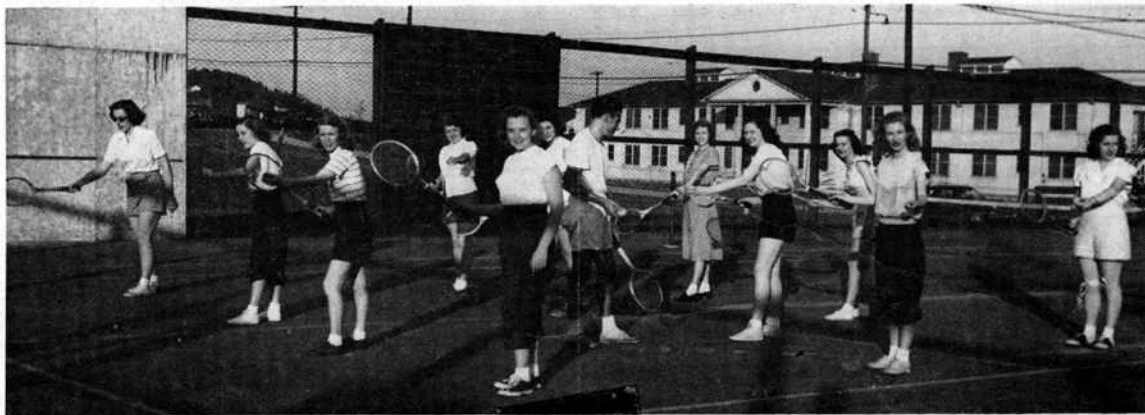
Birdie League — Barker and Doyle vs Cain and Hooker. Ratjen and Henderson vs Foster and Brown. Harris and Matlock vs Dunlap and Crews. Olson and Nissle vs Tiller and Grimes.

Par League — Bowles and Wiest vs Peterson and Overholser. Lavers and White vs Holzkecht and Adkins. Caldwell and Stetson vs Reynolds and Bernander. Herndon and

Underwood vs Keese and Mitchell.

Bogey League — Duncan and Hubbard vs Strohecker and Crouse. Tibbatts and Wannamaker vs Orison and MacKay. Larson and Tilson vs Sherrod and Seymour. Koonitz and Lister vs Ludwig and Cotton.

Three drunks staggered into a saloon. One fell flat on his face at the door, the second barely made a table and sat down and third managed to reach the bar. "Gimme a Scotch 'n soda," he said, and gesturing toward his pal at the table added "and he'll have a rye 'n ginger ale." The bartender asked "What about your buddy on the floor?" The drunk replied, "Just give him water, he's driving."



Y-12 Photos By Vince Moore

MAL WALLIS, CENTER, ONE OF Y-12'S LEADING MEN TENNIS PLAYERS, GIVES SOME tips to a bevy of plant women players in an instruction and practice session. Tennis is rapidly growing in popularity as a sport for Y-12 women and the instruction sessions are to be continued.

Y-12 Cards Open Season Monday Against K-25

At long last, the Oak Ridge City League baseball activities will get underway next Monday night, May 23, at Oakwood Park No. 1. The Y-12 Cardinals have been given the honor of opening the season against their old foes, the K-25ers from down in the west end of the reservation.

Hostilities will begin at 8:15 p. m. and some usual ceremonies will precede the ball game. A program now is being worked out for the occasion.

Strenuous Workouts Held

Manager Bill Burns has been giving his Cardinal diamonders regular and strenuous workouts whenever weather would permit during the past several days and promises the team will be in as good condition as possible. Practice sessions this week may result in determining the opening lineup for the Cardinals.

Following the opening tilt Monday night the league schedule shoots the Oak Ridge National Laboratory nine against Community Stores Tuesday, VFW against AEC Patrol Wednesday and ORNL against K-25 Friday night. League games will be played Monday, Tuesday, Wednesday, Friday and Sunday with Thursday and Saturday reserved for exhibition games. All contests will start at 8:15 p. m.

Preview Set For Tonight

Practice sessions for the Y-12 Cardinals this week include two practice games and two workouts. The Cards were scheduled to meet the AEC Patrol last night and a possible preview of the season's opening game may be had when Burns' boys tackle K-25 at 8 o'clock tonight at Oakwood No. 1.

The practice sessions are scheduled for 5:30 p. m. Friday and 4 p. m. Saturday, both at Oakwood No. 2.

Feminine Bowlers Of Y-12 Finish Well In City Loop

Members of the Y-12 women's varsity bowling team will join other teams in the Oak Ridge City League at a banquet scheduled for 6:30 p. m., next Monday, May 23, at the Oak Terrace. The Y-12 team finished third in the final league standings.

The Y-12 lassies also scored the high series game of the season with 2,302 and the third highest single game of 800. Olyne Poindexter rolled the second highest single game of the season with a 210 and was 15th in league averages with 137. Inez Reece and Margaret O'Neal tied for 19th and 20th place in league averages with 135 each.

The league will elect officers at the Monday meeting and an attractive entertainment program has been arranged. Husbands of the women bowlers will be honor guests at the banquet.

Power Squadron Nominates Two Y-12 Men For Top Jobs

Two Y-12 employees have been nominated for top offices in the Oak Ridge Power Squadron at the annual election meeting of the group scheduled for 7:15 p. m., Friday, May 20, at the Park Hotel in Clinton. They are William C. Tunnell, Dept. A13W, for commander; and Gustave J. Angele, Dept. A12W, for lieutenant commander. William E. Brundage, Dept. H12L, has been nominated as a member of the executive committee.

Walcott Watson, Dept. A12S, is chairman of the nominating committee.

The largest piloting class in history of the squadron, about 18 members, will be welcomed at the meeting. The squadron also will present certificates to graduates of the advanced piloting and junior navigation classes.

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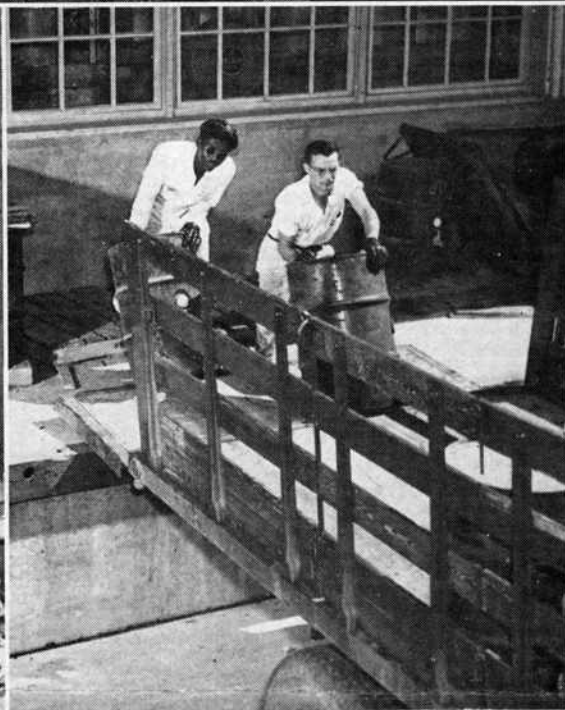
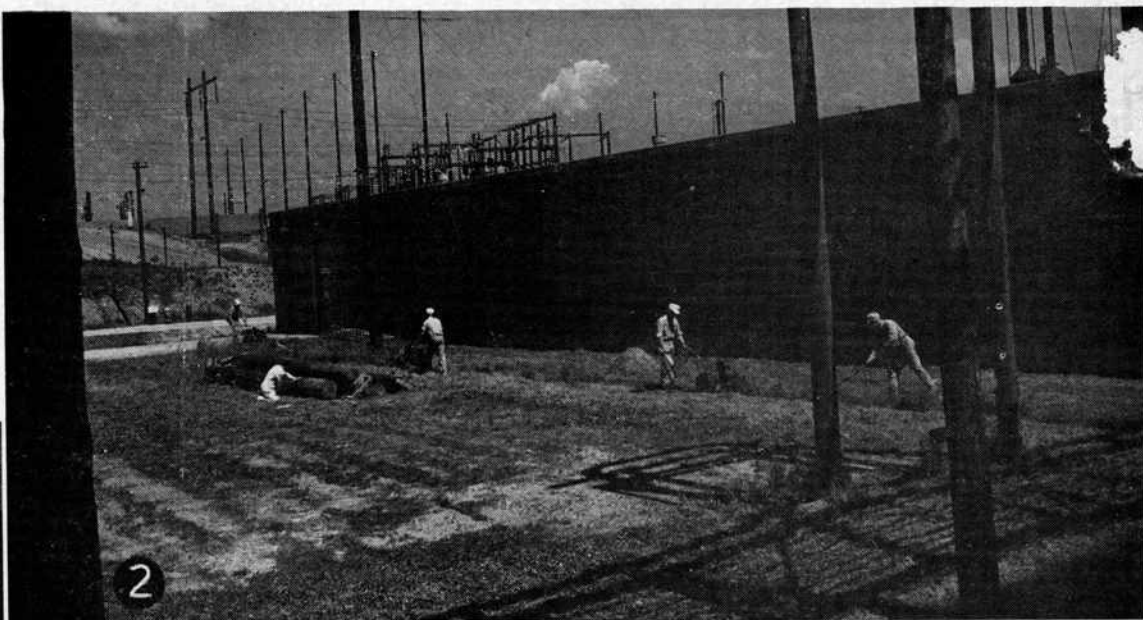
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Y-12 Photos By Vince Moore

HERE ARE PICTURES OF SOME OF THE MANY ACTIVITIES throughout Y-12 during Cleanup Week. No. 1—The activity committee of the Industrial Relations Division meets to discuss the program. Clockwise around the table are John Stephens, James Whitcomb, George J. McNamee, Lee Bagwell, chairman; R. N. James, Joe White, Capt. W. O. Elam and W. T. Hays. No. 2—Grass gets a trimming from crews bent on making the plant a more attractive place in which to work. Right—A dock is being cleared of surplus drums of liquid by Bart Slover, on truck at right, and William Anderson. No. 3—A truck from the Maintenance Division removes a large pile of trash accumulated after a building had been thoroughly cleaned up by occupants. No. 4—The Field Section of the Property Department discuss Cleanup Week at their safety meeting and prepare to watch a moving picture on good housekeeping to be shown by Supervisor L. V. Thornton, right.



Y-12 Now 'Cleanest In History' After Cleanup Week Campaign

(Continued From Page 1)

same purpose and the Salvage Department joined in to dispose of excess material. The division also cleaned up premises around a number of buildings and cut considerable high grass.

A total of 25 loads of trash were removed to the scrap pile during the week and from 10 to 14 loads of lumber removed from a pile near Bldg. 9901.

Dismantling work on one old building was carried on during the week and preparations made to do away with two more obsolete structures. In the buildings to be razed all trash and scrap is removed to eliminate any possible fire hazards. The building being demolished is Bldg. 9955, the old millwright quarters while the other two are Bldg. 9957, the former refrigeration shop; and Bldg. 9906.

"Grime Does Not Pay."

Chemical Division employees also were busy in general all around cleanup efforts with several departmental meetings being held. At these meetings a good housekeeping moving picture, "Grime Does Not Pay," was shown at least six times. This movie also was shown at several other divisional safety meetings during the week.

Chemical Division Superintendent J. M. Herndon and Departmental Superintendents including R. F. Hibbs, F. C. Uffelman, N. H. MacKay, George Strasser and F. E. Clark formed a divisional cleanup committee and made a final inspection of quarters Friday. They planned to report back to various departments on conditions found, with recommendations for improvements, if any.

Laboratories Are Cleaned

The Research and Development Division paid especial attention to cleaning up about 25 chemical laboratories, cabinets and other parts of their premises. Everybody in the division assisted in the campaign, holding the usual safety meetings devoted to the project. Several offices in this division were painted during the week.

In the Engineering Division an inspection committee met last Monday and made a close review of conditions in the divisional buildings. The committee pointed out work to

be done and conditions to be improved and a follow-up inspection Friday found these recommendations carried out. Three departments in the division held meetings during the week to discuss the movement. The movie also was shown at the meetings.

The Manufacturing Offices Divisions also saw the good housekeeping movie, cleaned up its offices and also cleared up warehouses, docks and storage yards. This division also stamped all plant mail with the Y-12 cleanup slogan for the week.

Everything Is Shipshape

An Industrial Relations Division committee made its regular monthly inspection during the week and reported everything shipshape in the divisional offices. In fact, committee members said, it was the only inspection ever made at which nothing to be corrected could be found. Another step forward by the division was in the cafeteria where a large number of old milk bottles were disposed of. The cafeteria now serves milk in paper cartons.

The cleanup campaign was organized throughout the plant by divisional fire, safety and security coordinators who are preparing reports on accomplishments and activities to the Fire Department. The coordinators and their divisions include George B. Tucker, Maintenance; Clyde Bowles, Engineering; W. C. Davis, Manufacturing Offices; W. S. Herron, Chemical; Ward Foster, Research and Development; and Lee Bagwell, Industrial Relations.

RESISTANCE IS STUDIED

Dr. Harvey M. Patt and Marguerite N. Swift, scientists at the Argonne National Laboratory of the Atomic Energy Commission, report their studies on resistance to radiation sickness indicates a link between cold and the resistance.

IODINE TREATMENT USED

The medical school of Marquette University is utilizing its new isotope laboratory to use radioactive iodine to bring about earlier diagnosis and better treatment of thyroid disease.



Tennis Ladder For Y-12 Men Players Is Organized

The Y-12 men's tennis ladder has been organized for the season with play getting under way immediately. Standings on the ladder were determined mostly by past performances and experience but do not necessarily indicate the playing ability of any contestant.

Players ranked down the ladder may challenge any player not more than three steps above. Challenge matches must be played within one week after the challenge is made. The challenger must provide balls for the match and it is his responsibility to report scores to the Recreation Office, North Portal, telephone 7-8252.

The original ladder standing places Mal Wallis on top followed by Baldock, Hurst, Moore, Wells, Barton, Byrd, Allen, Thomas, Harrison and Grimes. Any tennis players in Y-12 who are not listed on the ladder and who wish to play are cordially invited to communicate with the Recreation Office and enter the competition.

Hospital List

Alfred H. Anderson, Dept. A16N, was the only Y-12 employee patient at the Oak Ridge Hospital last week.

High School Bids To Open June 15

Bids will be opened June 15 on construction of a new Oak Ridge high school designed for a capacity of 1,500 pupils, it has been announced by the Atomic Energy Commission. The project will be completed in about 18 months and the new school will replace the present Oak Ridge High School, whose facilities will be used to supplement those of the present Jefferson Junior High School to provide two such schools in the city.

The new high school will be located in an open area just east of Grove Center on Providence Road. Plans include an auditorium seating 1,500 persons which will be used both as a school and city auditorium.

Jesse M. Herndon Chairman Of Welfare Executive Group

Jesse M. Herndon, Superintendent of the Y-12 Chemical Division, has been elected chairman of the executive committee of the Oak Ridge Welfare Council. He has been active in civic affairs in Oak Ridge for several years and is chairman of the volunteer service for the American Red Cross and is a member of the executive committee of the East Tennessee Section of the American Chemical Society.

In his new position as member of the Welfare Council executive committee, Herndon was authorized to appoint a special committee to review community service programs of the city and to set up a course of action cooperating with other civic bodies in an effort to prevent duplication and overlapping of functions and services.

Daughter: "What's the best way to keep a boy from spending so much money on me?"

Mother: "One sure way is to marry him."